

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	2	("6927165" or ("6802413")).PN.	USPAT	OR	OFF	2006/07/22 12:52
L9	9	("4513682" "5150624" "5506682" "5570990" "5628604" "5668452" "6247597" "6427824" "6530466").PN. OR ("6802413").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 12:54
L10	161	("4513682" "5150624" "5506682" "5570990" "5628604" "5668452" "6247597" "6427824" "6530466" "6802413")	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 12:54
L11	18	("3001634" "3495720" "3777875" "3863753" "3894630" "4180152" "4513682" "5346054" "5570990" "5628604" "5664927" "5668452" "5893795" "5904478" "6247597").PN. OR ("6530466").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 13:13
L12	8	("1849038" "4523887" "5429642" "5536128" "5570990" "5803278").PN. OR ("6113341").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 13:13
L13	7	("3938846" "5028195" "5123804" "5460478" "5498118" "5628604").PN. OR ("5983479").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 13:14
L14	234	("3001634" "3495720" "3777875" "3863753" "3894630" "4180152" "4513682" "5346054" "5570990" "5628604" "5664927" "5668452" "5893795" "5904478" "6247597" "6530466")	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 13:13
L15	155	("1849038" "4523887" "5429642" "5536128" "5570990" "5803278" "6113341")	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 13:13
L16	108	("3938846" "5028195" "5123804" "5460478" "5498118" "5628604" "5983479")	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 13:14
L17	284	(L14 L15 L16) NOT L10	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 13:14
L18	10	("0842294" "2497005" "4655674" "4977981" "5028195" "5123804" "5293322" "5415447").PN. OR ("6244422").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 13:52

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L19	9	("0505064" "2164128" "2752120" "4883184" "5423438").PN. OR ("5803278").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 13:52
L20	16	("4682614" "4840530" "4952115" "4974619" "5299901" "5383484" "5452801").PN. OR ("5664927").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 13:52
L21	68	("0842294" "2497005" "4655674" "4977981" "5028195" "5123804" "5293322" "5415447" "6244422")	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 13:52
L22	56	("0505064" "2164128" "2752120" "4883184" "5423438" "5803278")	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 13:52
L23	156	("4682614" "4840530" "4952115" "4974619" "5299901" "5383484" "5452801" "5664927")	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 13:53
L24	230	(L21 L22 L23) not L10 not L17	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 13:53

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L25	97	("0384939" "0440984" "3160295" "3165186" "3297134" "3480158" "3499560" "3712483" "3820647" "3972424" "3982627" "4094426" "4213318" "4244673" "4407627" "4423998" "4427332" "4436474" "4449885" "4466766" "4483434" "4536122" "4568234" "4569625" "4573851" "4611966" "4621967" "4655584" "4662811" "4682928" "4685206" "4687542" "4691817" "4695217" "4720130" "4744715" "4766322" "4775281" "4787814" "4806057" "4813840" "4840530" "4875824" "4887904" "4892455" "4944650" "4947784" "4952115" "4983842" "4987407" "5015832" "5022695" "5102291" "5133635" "5265170" "5364222" "5445486" "5452078" "5511934" "5513948" "5538385" "5697759" "5741113" "5831738" "5870488" "5905850" "5917169" "5944476" "5980187" "5980194" "6098484" "6105454" "6116848" "6188323" "6256555" "6275748" "6298280" "6435807" "6438460" "6453214" "6468022" "6591960" "6612008" "6618645" "6652216" "6682113" "6685422" "6752585" "6769861").PN. OR ("6961639"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 14:12
L26	12	("20020064450" "20020192056" "5647724" "5810935" "5851041" "5882413" "6256555" "6468022" "6540468" "6652216" "6682113").PN. OR ("6769861"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 14:03
L27	1	("20020064450" "20020192056" "5647724" "5810935" "5851041" "5882413" "6256555" "6468022" "6540468" "6652216" "6682113" "6769861") and (roller with brake)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 14:03

EAST Search History

L28	4	("0384939" "0440984" "3160295" "3165186" "3297134" "3480158" "3499560" "3712483" "3820647" "3972424" "3982627" "4094426" "4213318" "4244673" "4407627" "4423998" "4427332" "4436474" "4449885" "4466766" "4483434" "4536122" "4568234" "4569625" "4573851" "4611966" "4621967" "4655584" "4662811" "4682928" "4685206" "4687542" "4691817" "4695217" "4720130" "4744715" "4766322" "4775281" "4787814" "4806057" "4813840" "4840530" "4875824" "4887904" "4892455" "4944650" "4947784" "4952115" "4983842" "4987407" "5015832" "5022695" "5102291" "5133635" "5265170" "5364222" "5445486" "5452078" "5511934" "5513948" "5538385" "5697759" "5741113" "5831738" "5870488" "5905850" "5917169" "5944476" "5980187" "5980194" "6098484" "6105454" "6116848" "6188323" "6256555" "6275748" "6298280" "6435807" "6438460" "6453214" "6468022" "6591960" "6612008" "6618645" "6652216" "6682113" "6685422" "6752585" "6769861" "6961639") and (roller with brake)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 14:09
L29	2	(L21 L22 L23 L10 L17) and (roller with brake)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 14:09

EAST Search History

L30	45	("0384939" "0440984" "3160295" "3165186" "3297134" "3480158" "3499560" "3712483" "3820647" "3972424" "3982627" "4094426" "4213318" "4244673" "4407627" "4423998" "4427332" "4436474" "4449885" "4466766" "4483434" "4536122" "4568234" "4569625" "4573851" "4611966" "4621967" "4655584" "4662811" "4682928" "4685206" "4687542" "4691817" "4695217" "4720130" "4744715" "4766322" "4775281" "4787814" "4806057" "4813840" "4840530" "4875824" "4887904" "4892455" "4944650" "4947784" "4952115" "4983842" "4987407" "5015832" "5022695" "5102291" "5133635" "5265170" "5364222" "5445486" "5452078" "5511934" "5513948" "5538385" "5697759" "5741113" "5831738" "5870488" "5905850" "5917169" "5944476" "5980187" "5980194" "6098484" "6105454" "6116848" "6188323" "6256555" "6275748" "6298280" "6435807" "6438460" "6453214" "6468022" "6591960" "6612008" "6618645" "6652216" "6682113" "6685422" "6752585" "6769861" "6961639") AND (BRAKE BRAKING)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 14:12
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EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"4892455" and brake	USPAT	OR	ON	2006/07/22 17:32
L2	3	"6682113" and roller	USPAT	OR	ON	2006/07/22 17:42
L3	1	"6682113" and (rail track)	USPAT	OR	ON	2006/07/22 17:59
L4	109	coomer and (wafer rail track edge)	USPAT	OR	ON	2006/07/22 18:00
L5	18	coomer and (wafer rail track edge) and roller	USPAT	OR	ON	2006/07/22 18:14
L6	2	"6692219" and roller	USPAT	OR	ON	2006/07/22 18:32
L7	0	"810141" and (support adj position)	US-PGPUB	OR	ON	2006/07/22 18:33
L8	1	"840141" and (support adj position)	US-PGPUB	OR	ON	2006/07/22 18:35
L9	1	"840141" and ((retreated adj position)(support adj position)(release adj position))	US-PGPUB	OR	ON	2006/07/22 18:37
L10	1	"840141" and ((retreated adj position)(support adj position)(release adj position)(changing))	US-PGPUB	OR	ON	2006/07/22 19:13
L11	41	daifuku.as. and (wafer and carrie trolley rail track)	US-PGPUB	OR	ON	2006/07/22 19:13
L12	41	daifuku.as. and (wafer and carrie trolley rail track)	US-PGPUB	OR	ON	2006/07/22 19:15
L13	1	("6880712").PN.	USPAT	OR	OFF	2006/07/22 19:19
L14	25	212/272-273.ccls. and roller	USPAT; USOCR	OR	ON	2006/07/22 19:20
L15	13	("1900867" "3247974" "3515086" "3722705" "4431359" "4662300" "5478181" "5538382").PN. OR ("5915906").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 19:20
L16	110	134/76.ccls. and roller	USPAT; USOCR	OR	ON	2006/07/22 19:20
L17	4	("3151620").URPN.	USPAT	OR	ON	2006/07/22 19:26
L18	3	("2965110").URPN.	USPAT	OR	ON	2006/07/22 19:28
L19	19	("2998753" "3033381" "3034659" "3386592" "3552587" "3738521" "3943725" "4120171" "4343586" "4662300" "5228961" "5568720" "5649636" "5802127" "5915906").PN. OR ("6755313").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 19:35

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L20	105	("2998753" "3033381" "3034659" "3386592" "3552587" "3738521" "3943725" "4120171" "4343586" "4662300" "5228961" "5568720" "5649636" "5802127" "5915906" "6755313")	USPAT; USOCR	OR	ON	2006/07/22 19:35
L21	3	("4130313" "4662300" "5688012").PN. OR ("6109199").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 19:38
L22	19	("4130313" "4662300" "5688012" "6109199")	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 19:38
L23	3	("4337135" "4812211").PN. OR ("5228961").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 19:43
L24	23	("4337135" "4812211" "5228961")	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 19:43
L25	20	("2950073" "3028130" "3034659" "3164406").PN. OR ("3552587").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 19:49
L26	76	("2950073" "3028130" "3034659" "3164406" "3552587")	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 19:49
L27	1	("3386592").URPN.	USPAT	OR	ON	2006/07/22 19:54
L28	11	("3306646").URPN.	USPAT	OR	ON	2006/07/22 19:55
L29	28	("1846038" "3031906" "3306646" "3610673" "3860280" "4685714" "4723353" "4744595").PN. OR ("5024575").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 19:56
L30	139	("1846038" "3031906" "3306646" "3610673" "3860280" "4685714" "4723353" "4744595" "5024575")	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 19:56
L31	49	("1846038" "3031906" "3306646" "3610673" "3860280" "4685714" "4723353" "4744595" "5024575") and roller	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 19:56
L32	13	("1767525" "3424488" "3558178" "3559371" "3655232" "4723353" "4975018" "6082080").PN. OR ("6560949").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 19:58
L33	27	("1767525" "3424488" "3558178" "3559371" "3655232" "4723353" "4975018" "6082080" "6560949") and roller	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 19:58

EAST Search History

L34	47	("1072261" "1564655" "1605369" "2858009" "3051321" "3260379" "3414143" "3424488" "3559371" "3722705" "3901392" "3937151" "3958106" "4160617" "4172685" "4184799" "4187784" "4222461" "4242025" "4293077" "4409650" "4481005" "4527508" "4597707" "4599032").PN. OR ("4749327").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 20:07
L35	135	("1072261" "1564655" "1605369" "2858009" "3051321" "3260379" "3414143" "3424488" "3559371" "3722705" "3901392" "3937151" "3958106" "4160617" "4172685" "4184799" "4187784" "4222461" "4242025" "4293077" "4409650" "4481005" "4527508" "4597707" "4599032" "4749327") and roller	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 20:08
L36	17	("3151904" "3243224" "3513997" "3602375" "3752346" "3880456" "4014447" "4139107" "4172685" "Re27905").PN. OR ("5560663").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 20:14
L37	46	("3151904" "3243224" "3513997" "3602375" "3752346" "3880456" "4014447" "4139107" "4172685" "Re27905" "5560663") and roller	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 20:14
L38	8	("3752346" "3789998" "4736971" "5257891" "5354112" "5560663" "5769250").PN. OR ("6129396").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 20:17
L39	13	("3752346" "3789998" "4736971" "5257891" "5354112" "5560663" "5769250" "6129396") and roller	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 20:17
L40	3	("2620075").URPN.	USPAT	OR	ON	2006/07/22 20:22
L41	13	("0609615" "0770545" "0795336" "0839287" "1922176" "2620075" "3794185").PN. OR ("5165556").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 20:25
L42	7	("0609615" "0770545" "0795336" "0839287" "1922176" "2620075" "3794185" "5165556") and roller	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/22 20:25